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10/075,422

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ORIGINAL DOCUMENT: Will be sent

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CONFIRMATION NO.:

CURRENT MATTER NO.: 37829.0300

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
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	075 10/044-111
	Filing Date	February 13, 2003
	First Named Inventor	Michael Brooks
	Group Art Unit	2812
	Examiner Name	Angel Roman
Total Number of Pages in This Submission	Attorney Docket Number 37829.0300/Micron 01-0469	

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.63	<input type="checkbox"/> Assignment Papers (for an Assignment) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CO, Number of CO(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Daniel R. Port, SNELL & WILMER LLP One Arizona Center, 400 East Van Hurn Phoenix, Arizona 85004-2202
Signature	
Date	February 20, 2003

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.
See 37 CFR 1.27

☐ Applicant claims small entity status. See 37 CFR 1.27

Complete if Known

Application Number	10/075,421
Filing Date	February 13, 2001
First Named Inventor	Michael Brooks
Examiner Name	Angus Roman
Group Art Unit	2817
Attorney Docket No.	37829.0300/Micro 01-0669

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TOTAL AMOUNT OF PAYMENT (\$) \$110.00

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FEE CALCULATION (continued)

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 760	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 15	2202 9	Claims in excess of 20	
1201 84	2201 42	Independent claims in excess of 3	
1203 280	2203 140	Multiple dependent claims, if not paid	
1204 54	2204 42	** Reissue independent claims over original patent	
1205 10	2205 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)			\$0.00

** or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1061 120	2051 60	Surcharge - late filing fee or oath	
1062 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	2053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920	1804 620	Requesting publication of SIR prior to Examiner action	
1805 1,840	1805 1,840	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1462 110	2452 55	Petition to revoke - unavailability	
1453 1,300	2453 650	Petition to revoke - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 120	1460 120	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR § 1.17(d)	
1808 180	1808 180	Submission of Information Disclosure Statement	
3021 40	3021 20	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 760	2810 375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
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SUBTOTAL (3) (\$)			\$110.00

* Reduced by Basic Filing Fee Paid

SUBMITTED BY

Name (Print Type): David R. Pate

Signature:

Registration No. (Attorney/Agent): 41,011

Telephone: (602) 361-4325

Date: February 20, 2003

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IN THE UNITED STATES PATENT AND
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RESPONSE

Applicant(s):	Brooks	Atty. Docket No.:	37829.0300
Serial No.:	10/075,422	Client Ref. No.:	01-0609
Filed:	February 13, 2002	Group Art Unit:	2812
Title:	METHODS AND APPARATUS FOR STACKED-DIE INTERPOSER	Examiner:	Roman, Angel

Assistant Commissioner for Patents
Washington, D.C. 20231

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Dear Assistant Commissioner:

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In response to the Office Action mailed December 20, 2002, please consider the following Remarks.

REMARKS

The Examiner has issued a restriction requirement, and has classified the claims as follows:

- I. Claims 1-8, drawn to a semiconductor device, classified in class 257, subclass 1+.

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II. Claims 9-13, drawn to a method of making a semiconductor device, classified in class 438, subclass 106.

Applicant respectfully traverses this restriction requirement. Nevertheless, in the interest of compact prosecution, Applicant elects invention I cited above (claims 1-8). Accordingly, a Notice of Allowance respecting all pending claims is earnestly solicited. Should the Examiner wish to discuss any of the above in greater detail, then the Examiner is invited to telephone the undersigned at the Examiner's convenience.

Respectfully submitted,

Date February 20, 2003

By 
Daniel R. Pote
Reg. No. 43,011

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